REMARKS

I. Status of the Claims

Claims 1-20 are currently pending in the Application. Claims 1 and 12 are in

independent format. Applicant has amended independent claims 1 and 12 herein.

The present Response is intended to be fully responsive to the rejections raised by the

Examiner and is believed to place the application in condition for allowance. Further, Applicant

does not concede any of the Examiner's comments not particularly addressed. Favorable

reconsideration and allowance of the application is respectfully requested.

II. Claim Amendments

Applicant has herein amended independent claims 1 and 12 so that each claimed

embodiment includes: a set of data comprising a plurality of records, wherein each record

includes at least the following fields: (i) a data reference, (ii) location information, and (iii)

device capability information, such that each data reference is correlated with both location

information and device capability information, and wherein each data reference points to

respective data.

III. Responses to Section 103(a) Rejections

The Examiner rejected claims 1-4, 6-9, 11-14, 16-17, and 19-20 under 35 U.S.C. § 103(a)

as being allegedly unpatentable over U.S. Patent App. Pub. No. 2003/0060211A1 granted to

Chern et al. ("Chern") in view of U.S. Patent No. 6,970,548 granted to Pines et al. ("Pines").

The Examiner also rejected claims 5, 10, 15, and 18 under section 103(a) as being allegedly

unpatentable over Chern in view of Pines and further in view of U.S. Patent No. 6,970,548

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granted to Rossman. In order to establish a prima facie case of obviousness over a combination

of references, the combination must teach or suggest all of the claim limitations. M.P.E.P. §

2143; In re Royka, 490 F.2d 981 (CCPA 1974). In this case, Applicant respectfully submits that

the combination of Chern and Pines does not teach or suggest all of the limitations of either

independent claim 1 or 12. Accordingly, the combination also fails to teach or suggest all of the

limitations of any of dependent claims 2-11 and 13-20.

At a minimum, Applicant respectfully submits that the combination of Chern and Pines

fails to teach or suggest Applicant's amended claim element: "a set of data comprising a plurality

of records, wherein each record includes at least the following fields: (i) a data reference, (ii)

location information, and (iii) device capability information, such that each data reference is

correlated with both location information and device capability information, and wherein each

data reference points to respective data." In particular, Applicant's claim amendments further

define Applicant's recited "data set," as suggested by the Examiner. See Office Action, June 21,

2007, at 9 ("[A]pplicant's claims 1 and 12 fail to further define what 'a set of data' [is]."). In

Applicant's amended independent claims, Applicant has clarified even further that each recited

data set includes a plurality of records, and that each record includes at least three specific items

(or fields): (i) a data reference, (ii) location information, and (iii) device capability information.

In such a way, each record of the data set includes a data reference that is correlated with **both** 

location information and device capability information.

Applicant provided an example of such a data set in Figure 8 of Applicant's specification,

reproduced below:

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Device Location	Data Reference	Data	Data	Device Requirement
		Size	Provider	
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider1.com/picture1.gif	1MB	provider1	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider2.com/picture1.gif	1MB	provider2	must have color screen
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider2.com/picture2.gif	2MB	provider2	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider2.com/picture1.gif	1MB	provider2	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider2.com/picture2.gif	2MB	provider2	must have color screen
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider1.com/picture1.gif	1MB	provider1	must have color screen
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider1.com/picture2.gif	2 MB	provider1	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 1$	www.provider1.com/picture2.gif	2 MB	provider1	must have color screen
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider1.com/picture1.gif	1MB	provider1	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider1.com/picture2.gif	2 MB	provider 1	must have color screen
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider1.com/picture1.gif	1MB	provider1	must have color screen
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider2.com/picture2.gif	2MB	provider2	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider1.com/picture2.gif	2 MB	provider1	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider2.com/picture1.gif	1MB	provider2	must have color screen
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider2.com/picture1.gif	1MB	provider2	must have 16 MB memory
$(x+1)^2 + (y+1)^2 + (z+1)^2 = 4$	www.provider2.com/picture2.qif	2MB	provider2	must have color screen

Figure 8

As can be seen from Figure 8, each record in Applicant's recited data set includes a location field, a data reference field, and a device capabilities (or requirements) field. In this way, each record correlates each data reference with not only location requirements for a device, but also with device capability requirements. Applicant respectfully submits that even if Pines is combined with Chern, the combination still fails to teach, at a minimum, a data set in which each data reference is correlated with device capability information. *See* Office Action, June 21, 2007 at 9 ("Pines does indeed teach a set of data that correlates data references with device capability information (see column 26, lines 31-53).").

As examples, Applicant respectfully submits that Pines does not teach (i) a data set, as recited in Applicant's claims; (ii) a data reference that points to respective data, as recited in Applicant's claims; or (iii) a correlation between a data reference and device capability information, as recited in Applicant's claims. Therefore, the combination of Chern and Pines does not include a data set in which each data reference is correlated with device capability information. In particular, instead of including a data set with a plurality of records as recited in Applicant's amended claims, Pines, at best, teaches use of a data packet to indicate "device

capabilities." Pines, col. 26, lines 33-37. Then if the system in Pines determines voice format is

available, it *then* records a caller's name and sends a pre-announcement. Pines, col. 26, lines 31-

42. Thus, in Pines, there is no teaching of a data reference that points to respective data as

recited in Applicant's claims. Because Pines fails to teach both a data set and a data reference

that points to respective data, Pines, therefore, cannot teach a set of data that correlates data

references with device capability information, and this recitation is still missing even if Pines is

combined with Chern. Applicant therefore respectfully submits that independent claims 1 and 12

are allowable.

Applicant respectfully submits that the Examiner has not established the requisite prima

facie case of obviousness of Applicant's independent claims 1 and 12, for the reasons discussed

above. Without addressing the merits of the Examiner's statements regarding the pending

dependent claims 2-11 and 13-20, which are not conceded, Applicant points out that these claims

depend from and include all of the limitations of claims 1 and 12. Therefore, Applicant's

dependent claims distinguish over the cited references for the same reasons discussed above with

regard to independent claims 1 and 12. Applicant respectfully submits that the Examiner has not

established the requisite *prima facie* case of obviousness of the pending dependent claims.

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## **CONCLUSION**

In light of the above amendments and remarks, Applicant submits that the present application is in condition for allowance and respectfully requests notice to this effect. The Examiner is requested to contact Applicant's representative below at (312) 913-0001 if any questions arise or if he may be of assistance to the Examiner.

Respectfully submitted,

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Date: 6/21/2007

By:

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